## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	53	29/897.3 and cutt\$3 and beams and (weld \$3 or join\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 08:55
L2	3909	cutt\$3 and different and beams and halves and (weld\$3 or join\$3).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:01
L3	18	29/897.33 and cutt\$3 and beams and (weld \$3 or join\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:08
L4	0	29/897.33 and cutt\$3 and different adj beams and (weld\$3 or join\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:08
L5	11	29/897.33 and cutt\$3 and different and beams and (weld\$3 or join\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:08
L6	281	(29/897.35).COLS.	USPAT; USOCR	OR	OFF	2010/12/02 09:08
L7	3	2 and L6	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:08
L8	17	("3025577"   "3298151"   "3503173"   "3708942"   "4078352"   "4207719"   "4348850"   "4523419"   "5524410").PN. OR ("5852908").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:12
L9	2	"4894898" and 2	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:48

L10	37	("0114039"   "0735920"   "1563077"   "1563118"   "1644940"   "1741423"   "2002044"   "2088781"   "2990038"   "3066394"   "3283464"   "3626653"   "4348850"   "4894898").PN. OR ("5588273").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/02 09:52
S1	583	(29/416).CCLS.	USPAT; USOCR	OR	OFF	2010/02/04 12:53
S2	2	("2990038").PN.	USPAT; USOCR	OR	OFF	2010/02/04 13:07
S3	7	("2990038").URPN.	USPAT	OR	OFF	2010/02/04 13:34
S4	1621	(29/463).OCLS.	USPAT; USOCR	OR	OFF	2010/02/04 14:00
S5	13	("1644940"   "3050831"   "3283464"   "3874051").PN. OR ("4894898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/04 14:03
S6	127	(29/525.14).COLS.	USPAT; USOCR	OR	OFF	2010/02/04 15:03
S7	2	("1729180").URPN.	USPAT	OR	OFF	2010/02/04 15:19
S8	486	(29/897).CCLS.	USPAT; USOCR	OR	OFF	2010/02/04 15:27
S9	278	(29/897.35).COLS.	USPAT; USOCR	OR	OFF	2010/02/04 15:27
S10	399	(29/897.3).CCLS.	USPAT; USOCR	OR	OFF	2010/02/04 15:27
S11	347	(29/897.31).COLS.	USPAT; USOCR	OR	OFF	2010/02/04 15:27
S12	175	(29/897.312).CCLS.	USPAT; USOCR	OR	OFF	2010/02/04 16:07
S13	237	(29/897.33).COLS.	USPAT; USOCR	OR	OFF	2010/02/04 16:08
S14	172	(29/897.34).COLS.	USPAT; USOCR	OR	OFF	2010/02/04 16:08
S15	2	("1277622").URPN.	USPAT	OR	OFF	2010/02/04 16:14

S16	6	("3190628"   "4129460"   "4457197").PN. OR ("4707898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/04 16:14
S17	1	("2139788").URPN.	USPAT	OR	OFF	2010/02/04 16:15
S18	0	("2122698").URPN.	USPAT	OR	OFF	2010/02/04 16:15
S19	1	("1709805").URPN.	USPAT	OR	OFF	2010/02/04 16:15
S20	8	("3066394").URPN.	USPAT	OR	OFF	2010/02/04 16:16
S21	9	("3034197").URPN.	USPAT	OR	OFF	2010/02/04 16:16
S22	11	("1741423").URPN.	USPAT	OR	OFF	2010/02/04 16:17
S23	614253	structural	USPAT	OR	OFF	2010/02/12 14:10
S24	479808	beam	USPAT	OR	OFF	2010/02/12 14:10
S25	90437	S23 and S24	USPAT	OR	OFF	2010/02/12 14:10
S26	330232	finished	USPAT	OR	OFF	2010/02/12 14:10
S27	11605	S25 and S26	USPAT	OR	OFF	2010/02/12 14:10
S28	2318276	less depth	USPAT	OR	OFF	2010/02/12 14:11
S29	9488	S27 and S28	USPAT	OR	OFF	2010/02/12 14:11
S30	209941	cellular	USPAT	OR	OFF	2010/02/12 14:11
S31	479808	beam	USPAT	OR	OFF	2010/02/12 14:11
S32	17821	S30 and S31	USPAT	OR	OFF	2010/02/12 14:11
S33	17018	universal and S24	USPAT	OR	OFF	2010/02/12 14:12
S34	8	"4894898"	USPAT	OR	OFF	2010/02/12 14:13

S35	32	("0593484"   "1311820"   "1644940"   "1741423"   "2141642"   "2990038"   "3283464"   "3626653"   "3874051"   "4071995"   "4152873"   "4555889"   "4866899"   "4894898"   "5060352").PN. OR ("5524410").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/12 14:16
S36	27	("3283464").URPN.	USPAT	OR	OFF	2010/02/12 14:19
S37	3	"1729180"	USPAT	OR	OFF	2010/02/12 14:22
S38	12	"2408523"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/12 14:26
S39	39	"4416097"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/12 14:28
S40	2	("1729180").URPN.	USPAT	OR	OFF	2010/02/12 14:31
S41	685	29/463	USPAT	OR	OFF	2010/02/12 15:36
S42	711	29/445	USPAT	OR	OFF	2010/02/12 16:35
S43	23	("0102441"   "0425002"   "3335524"   "3872633"   "3925953"   "3967430"   "4131980"   "4160312"   "4161811"   "4267679"   "4688366"   "5074138"   "5228257"   "5390466"   "5424111"   "5568714"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/12 16:38

		"5720144").PN. OR ("5860265").URPN.				
S44	12	"1741423"	USPAT	OR	OFF	2010/02/12 16:52
S45	30	("1741423"   "1890471"   "2299936"   "2370036"   "2954074"   "3962900").PN. OR ("4670960").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/12 16:55
S46	13	("1644940"   "3050831"   "3283464"   "3874051").PN. OR ("4894898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/12 17:03
S47	11	("1644940"   "3050831").PN. OR ("3874051").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/12 17:30
S48	1	("3874051").PN. OR ("4896818").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/12 17:33
S49	1894024	29/155 R	USPAT	OR	OFF	2010/02/16 10:48
S50	215106	29/155 R and beam	USPAT	OR	OFF	2010/02/16 11:02
S51	614996	structural	USPAT	OR	OFF	2010/02/16 11:03
S52	480311	beam	USPAT	OR	OFF	2010/02/16 11:03
S53	90550	S51 and S52	USPAT	OR	OFF	2010/02/16 11:03
S54	44419	29/155 R and S53	USPAT	OR	OFF	2010/02/16 11:03
S55	137	29/425	USPAT	OR	OFF	2010/02/16 11:04
S56	199	52/650.1	USPAT	OR	OFF	2010/02/16 11:30
S57	38	("3319330"   "3353318"   "3872633"   "3967430"   "4016700"   "4071995"   "4131980"   "4161811"   "4196554"   "4267679"   "4283897"   "4435936"   "4619098"   "4638615"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 11:41

		"4688366"   "4691493"   "5074138"   "5117602"   "5228257"   "5285615"   "5313762"   "5355649"   "5390466"   "5424111"   "5519978"   "5555698"   "5568714").PN. OR ("5720144").URPN.				
S58	7	("2990038").URPN.	USPAT	OR	OFF	2010/02/16 11:42
S59	35	("0114039"   "0735920"   "1563077"   "1563118"   "1644940"   "1741423"   "2002044"   "2088781"   "2990038"   "3066394"   "3283464"   "3626653"   "4348850"   "4894898").PN. OR ("5588273").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 11:43
S60	11	("1741423").URPN.	USPAT	OR	OFF	2010/02/16 11:47
S61	9	("1644940").URPN.	USPAT	OR	OFF	2010/02/16 11:49
S62	11	("1644940"   "3050831").PN. OR ("3874051").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 11:50
S63	16	"3904380"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 11:55
S64	21	("2153058"   "2277616"   "2801863").PN. OR ("3904380").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 11:56
S65	20	"3596421"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 11:57
S66	13	"3066394"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 12:00

S67	56	("3066394"   "3486957"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 12:04
		"3582466"   "3614369"   "3625813"   "3761675"				
	manamanaman	"3932726"   "3978748"   "4048885"   "4137804"   "4149918").PN. OR				
		("4266112").URPN.				
S68	9	("3190628").URPN.	USPAT	OR	OFF	2010/02/16 13:48
S69	20	("0482411"   "1759213"   "1958162"   "2442774"   "3190628"   "3217658"   "3880086").PN. OR ("4635558").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 13:50
S70	9	("3190628").URPN.	USPAT	OR	OFF	2010/02/16 13:51
S71	630	52/729	USPAT	OR	OFF	2010/02/16 13:56
S72	7	("2065493"   "3300839"   "4292782").PN. OR ("5012626").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/16 14:43
S73	125	52/636	USPAT	OR	OFF	2010/02/17 08:49
S74	464	52/696	USPAT	OR	OFF	2010/02/17 09:04
S76	1353	29/831	USPAT	OR	OFF	2010/02/17 09:05
S77	1	"11916064"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 09:07
S78	2	"6442908"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 09:10

S79	22	("1957026"   "1990001"   "2006070"   "2021434"   "2233054"   "2851875"   "3130470"   "3495371"   "3594971"   "3732650"   "5113631"   "5704181"   "6012256"   "6049932").PN. OR ("6442908").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 09:12
S80	1	"6807789"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 09:14
S81	14	("1086343"   "1654013"   "1794425"   "1973743"   "2028169"   "3093932"   "4196558"   "6341467").PN. OR ("6807789").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 09:15
S82	8	"3397858"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 09:16
S83	13	"3066394"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 09:17
S84	3	"3197610"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 09:19
S85	27	("3283464").URPN.	USPAT	OR	OFF	2010/02/17 09:21
S86	20	52/832	USPAT	OR	OFF	2010/02/17 09:39
S87	1295	29/557	USPAT	OR	OFF	2010/02/17 09:40
S88	1295	29/557	USPAT	OR	OFF	2010/02/17 11:41
S89	1295	29/557	USPAT	OR	OFF	2010/02/17 13:40
S90	3	"7214277"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 13:52

S91	13	"4545170"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 13:53
S92	9	"1322441"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 13:55
S93	45	"322441"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 13:56
S94	9	"1322441"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 13:57
S95	28	"2116356"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 13:57
S96	18	"1741423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 14:11
S97	11	("1741423").URPN.	USPAT	OR	OFF	2010/02/17 14:12
S98	30	("1741423"   "1890471"   "2299936"   "2370036"   "2954074"   "3962900").PN. OR ("4670960").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 14:14
S99	32	("0593484"   "1311820"   "1644940"   "1741423"   "2141642"   "2990038"   "3283464"   "3626653"   "3874051"   "4071995"   "4152873"   "4545170"   "4555889"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 14:17

		"4894898"   "5060352").PN. OR ("5524410").URPN.				
S100	22	("1741423"   "1770215"   "2299936"   "2611918"   "2995769"   "3395420"   "3670360"   "3683738"   "3828391"   "3962900"   "3997937"   "4682925"   "4759096"   "5584149").PN. OR ("5848548").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 14:20
S102	359	29/897.3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 14:33
S103	181	29/557 and beam	USPAT	OR	OFF	2010/02/17 14:50
S104	1111	29/558	USPAT	OR	OFF	2010/02/17 15:03
S105	144	29/558 and beam	USPAT	OR	OFF	2010/02/17 15:39
S106	887072	beam	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 15:55
S107	964853	depth	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 15:55
S108	6549933	reduction in depth and S106	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 15:55
S109	170174	structural and S106	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 15:56
S110	58000	reduction and S109	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 15:56
S111	7	"1729180"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/17 15:57
S112	711	29/445	USPAT	OR	OFF	2010/02/19 15:02
S113	120475	cut and beam	USPAT	OR	OFF	2010/02/19 15:07
S114	4763	weld and halves	USPAT	OR	OFF	2010/02/19 15:07
S115	485	S113 and S114	USPAT	OR	OFF	2010/02/19 15:07
S116	90550	structural and beam	USPAT	OR	OFF	2010/02/19 15:08

S117	29592	S113 and S116	USPAT	OR	OFF	2010/02/19 15:08
S118	245	S114 and S117	USPAT	OR	OFF	2010/02/19 15:08
S119	6121	S117 and reduce and beam and depth	USPAT	OR	OFF	2010/02/19 15:09
S120	99	S119 and S114	USPAT	OR	OFF	2010/02/19 15:10
S121	***************************************	("1887494"   "1970231"   "2069480"   "2674783"   "3015238"   "3673888"   "3793703"   "4760755"   "4921159").PN. OR ("6609649").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/19 15:22
S122	18	"2356366"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:02
S123	38	"356142"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:05
S124	15	("4351470"   "4406393"   "4577797"   "4603089"   "4732312"   "4820355"   "5115963").PN. OR ("5330093").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:07
S125	3	"2114091"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:08
S126	11	"2114091"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:09
S127	0	"1989212025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:10

S128	4	"4989774"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:10
S129	8	("4460657"   "4644626"   "4984732"   "4989774"   "5277357").PN. OR ("5413271").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:11
S130	1	"68914547"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:11
S131	5	"2006070474"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:13
S132	7	"4391361"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:14
S133	8	"1488167"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:15
S134	1	"52117252"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:16
S135	85708	cut and beam and half	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:21
S136	8305	weld and halves and together	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:21
S137	706	S135 and S136	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:21

S138	48	"324206"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:22
S139	12	"2408523"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:23
S140	15	"2990038"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:26
S141	3	"5661881"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 10:29
S142		("0509770"   "0593484"   "0652990"   "1311820"   "1644940"   "1741423"   "2141642"   "2990038"   "3283464"   "3626653"   "3874051"   "4010524"   "4071995"   "4152873"   "4545170"   "4555889"   "4866899"   "4894898"   "5060352").PN. OR ("5661881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24
S143	8	"4894973"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:35
S144	14	("3282016"   "3349538"   "3483665"   "4640078"   "4773192").PN. OR ("4894973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:38
S145	2	"29139872"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:41
S146	1169	29/558	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:45

S147	11228	shortening and metallic and structure	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:57
S148	68287	cutting and welding and together	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:58
S149	635	S147 and S148	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 10:58
S150	8	"4220419"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:38
S151	508	228/170	USPAT	OR	OFF	2010/02/25 09:42
S152	21	("3421677"   "3546772"   "3616091"   "3639962"   "3673658"   "3860761"   "3894908"   "4570049"   "4586646"   "4633055"   "4740668"   "4850522"   "4983241"   "5074457"   "5123587"   "5145102"   "5501752"   "5506387").PN. OR ("6886251").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 10:06
S153	14	("0999267"   "1498176"   "1574563"   "1594658"   "1722671"   "1877583"   "2418312").PN. OR ("4562950").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 11:36
S154	6	("1498176").URPN.	USPAT	OR	OFF	2010/02/25 11:55
S155	8	("1574563").URPN.	USPAT	OR	OFF	2010/02/25 11:56
S156	5	("999267").URPN.	USPAT	OR	OFF	2010/02/25 11:58
S157	199	228/171	USPAT	OR	OFF	2010/02/25 11:58
S158	1	("1722671").URPN.	USPAT	OR	OFF	2010/02/25 12:35
S159	5	("1594658").URPN.	USPAT	OR	OFF	2010/02/25 12:38

S160	35	("0899033"   "1344229"   "1377891"   "1506509"   "1594658"   "1843318"   "2376906"   "2382201"   "2886857"   "3333389"   "3365852"   "3477485"   "3490188"   "3557422"   "3616091"   "3733231"   "3883999"   "3883999"   "3894908"   "3991535").PN. OR ("4362589").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25
S161	118	("0020559"   "0057475"   "1097909"   "1449813"   "1594658"   "1877583"   "2463966"   "3262301"   "4156588"   "4236399").PN. OR ("4531666").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 12:44
S162	12	("1594658"   "2084649"   "3295288"   "3672711"   "5174080").PN. OR ("5628156").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 12:45
S163	13	("1594658"   "1644940"   "2617179"   "2937766"   "3164255"   "3400831").PN. OR ("5875905").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 12:47

S164	13	(US-20090100794-\$). did. or (US-5875905-\$ or US-5860265-\$ or US-5725247-\$ or US-5720144-\$ or US-5524410-\$ or US-4894898-\$ or US-4586646-\$ or US-2990038-\$ or US-2844864-\$ or US-2277615-\$ or US-2263272-\$ or US-1644940-\$).did.	USPAT	OR	OFF	2010/03/09 18:30
S165	12	"2277615"	USPAT	OR	OFF	2010/03/12 14:41
S166	11	("2277615").URPN.	USPAT	OR	OFF	2010/03/12 14:41
S167	11	"5725247" and weld \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 18:31

## 12/2/2010 11:01:47 AM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10580644 structural beam.wsp} \\$